

Amendments to the Claims

This listing of the claims will replace all prior versions, and listings, of claims in the application

Listing of Claims

1. (Currently Amended) A method of cutting a laminated web structure comprising the steps of:

AS
(a) engaging a first side of the laminated web with a first crack initiator having a high rake angle, the first crack initiator extending from a first cutter base having a low rake angle, the laminated web including at least a support web, and an upper layer, the upper layer being thinner than the support web, the upper layer being located at the first side of the laminated web structure;

(b) simultaneously engaging a second side of the laminated web with a second cutter, the second cutter being offset from the first cutter;

(bc) generating a first crack in the first side of the laminated web with the first crack initiator completely through the upper layer;

(ed) engaging the laminated web with the cutter base of the first cutter; and

17A
9/8/03
crack
~~crack~~ initiator using the first cutter base, whereby while disengaging the tip of the first crack initiator of the first cutter is disengaged from the laminated web.

2. (original) A method as recited in claim 1 further comprising the step of:

propagating the crack through to the second side of the laminated web.

3. (original) A method as recited in claim 1 further comprising the steps of:

(a) generating a second crack in the second side of the web with the second cutter; and

(b) propagating the first crack to intersect with the second crack.

4. (original) A method as recited in claim 1 wherein:
the second cutter includes a second crack initiator.

5. (original) A method as recited in claim 1 wherein:
the first crack initiator has a height that is greater than a thickness of the
upper layer on the first side of the laminated web structure and is at least 5
microns.

6. (currently amended) A method as recited in claim 1
wherein:
the high rake angle of the first crack initiator is in the range of from ~~about~~
45° to ~~about~~ 70°.

7. (original) A method as recited in claim 6 wherein:
the low rake angle of the first cutter is at least about 15° less the high rake
angle of the first crack initiator.

8. (currently amended) A method as recited in claim 4
wherein:
the second crack initiator has a high rake angle in the range of from ~~about~~
45° to ~~about~~ 70°.

9. (currently amended) A method as recited in claim 6
wherein:
the first crack initiator has a relief angle of ~~not more~~ less than ~~about~~ 30°.

10. (currently amended) A method as recited in claim 7
wherein:
the first cutter base has a relief angle of ~~not more~~ less than ~~about~~ 30°.

11. (original) A method as recited in claim 3 wherein:
the first crack initiator includes a relief edge that is either straight or
curved.

12. (original) A method as recited in claim 1 wherein:
the first cutter base has a rake edge that is either straight or curved.

13. (original) A method as recited in claim 12 wherein:
the first cutter base has a relief edge that is either straight or curved.

14. (original) A method as recited in claim 1 wherein:
the laminated web structure includes at least one additional layer residing
between the support web and the upper layer.

15. (original) A method as recited in claim 1 wherein:
the laminated web structure is an imaging element and the upper layer is a
protective layer.

16. (original) A method as recited in claim 1 wherein:
the laminated web structure is an imaging element and the upper layer is a
polymeric material.

17. (original) A method as recited in claim 16 wherein:
the polymeric material is coated onto the support web or onto an
intermediate layer.

18. (original) A method as recited in claim 16 wherein:
the polymeric material is a separate web laminated onto the support web
or onto an intermediate layer.

19. (currently amended) A method as recited in claim 1
wherein:
the upper layer is selected from a group consisting of a laminate is
polyethylene, polypropylene, or polystyrene, or a blend thereof, or a copolymer
thereof.